



Honeywell Docket No. 30-4907 DIV (4780)  
Practitioner Docket No. 51-008-014

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231**

Inventor: **Lau et al.**  
Serial No: **09/902,924**  
Filed: **July 10, 2001**  
For: **Low Dielectric Constant  
Organic Dielectrics Based on  
Cage-Like Structures**

Examiner: **Jeffrey C. Mullis**

Art Unit: **1711**

**RECEIVED  
JUL 01 2003  
TC 1700**

**RESPONSE TO OFFICE ACTION**

The Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

This paper responds to the Notice of Non-Compliant Amendment dated May 29, 2003. Please enter the attached a clean version of the amended claims, a marked-up version of the amended claims, and a complete listing of all the claims.

Honeywell Docket No. 30-4907 DIV (4780)  
Practitioner Docket No. 51-008-014

**REQUEST FOR ALLOWANCE**

Claims 22-24, 26-29, 31-32, and 34-37 are pending in this application. Applicant requests allowance of all pending claims.

Dated: June 23, 2003

Respectfully submitted,

By:

A handwritten signature in black ink, appearing to read "Sandra Thompson", written over the printed name.

Sandra Poteat Thompson, PhD, Esq.

Reg. No. 46,264

E-mail: [spt@riordan.com](mailto:spt@riordan.com)

Direct Line: 714-433-2622

Attorneys for Applicant(s)  
Riordan & McKinzie  
600 Anton Boulevard, 18th Floor  
Costa Mesa, CA 92626-1998  
Tel: (714) 433-2900  
Fax: (714) 549-3244



1711

Honeywell's Docket No. 30-4907 DIV (4780)  
Practitioner's Docket No. 51-008-014

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
JUL 01 2003  
TC 1700

In re application of: LAU, et al.

Application No.: 09/902,824 924

Filed: 07/10/2001

Group No.: 1711

Examiner: J. Mullis

For: LOW DIELECTRIC CONSTANT ORGANIC DIELECTRICS BASED ON CAGE-LIKE  
STRUCTURES

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

---

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING



☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: June 23, 2003

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

  
Kristin J. Azcona

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	13	Minus	37	= 0	x \$18 =	\$0
Indep.	1	Minus	4	= 0	x \$84 =	\$0
First Presentation of Multiple Dependent Claim					+ \$280 =	\$0
					Total Addit. Fee	\$0

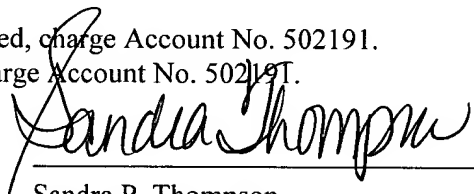
- \* If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,
  - \*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".
  - \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

No additional fee for claims is required.

## FEE DEFICIENCY

5. If any additional extension and/or fee is required, charge Account No. 502191.  
If any additional fee for claims is required, charge Account No. 502191.

Date: June 23, 2003

  
Sandra P. Thompson  
Riordan & McKinzie  
600 Anton Blvd., 18<sup>th</sup> Floor  
Costa Mesa, CA 92626  
USA



Please acknowledge receipt of the following by affixing hereon the Official date stamp and returning this card to our office.

Title: **Response to Notice of Non-Compliance of Amendment**  
Low Dielectric Constant Organic Dielectrics Based on Cage  
Like Structures  
Inventor: Honeywell - Kreisler Lau, et al.  
Filing Date: July 10, 2001  
Serial Number: 09/902924  
Matter Type: Patent - US  
Date of Deposit: June 23, 2003  
Matter #: 51-008-014  
Enclosures: (1) Amendment Transmittal (2 pages); (2) Response to Notice  
of Non-Compliance (9 pages); and (3) postcard.

DATE MAILED: 6/23/03 SBU: 4780  
PATENT APPLICATION FOR: Low Dielectric Constant Organic  
Dielectrics Based on Cage-Like Structures  
INVENTOR(S): Lau, et al.  
SERIAL NO.: 09/902924

**THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE  
ON THE DATE STAMPED HEREON:**

- ☐ Missing Parts of Application Transmittal \$ \_\_\_\_\_  
☐ Combined Declaration/Power of Attorney \$ \_\_\_\_\_  
☐ Power of Attorney  
☐ Assignment and Cover Sheet: \$ \_\_\_\_\_  
☐ Information Disclosure Statement ☐ ISR ☐ From PTO 1449 with \_\_\_\_\_ References \$ \_\_\_\_\_  
☐ Request for Corrected Filing Receipt  
☒ Amendment/Response ( 9 page(s)) \$ \_\_\_\_\_  
☐ Petition for Extension of Time ( \_\_\_\_\_ months) \$ \_\_\_\_\_  
☐ Amendment After Final Rejection ( \_\_\_\_\_ page(s)) \$ \_\_\_\_\_  
☐ Notice of Appeal  
☐ Appeal Brief ( \_\_\_\_\_ page(s)) \$ \_\_\_\_\_  
☐ Issue Fee Transmittal \$ \_\_\_\_\_  
☐ Formal Drawing(s); No. of Sheets \_\_\_\_\_  
☐ Total fees charged to Deposit Account No. 01-1125: \$ \_\_\_\_\_

OTHER \_\_\_\_\_ \$ \_\_\_\_\_  
Attorney Docket No.: 30-4901 DW Attorney: Krecher  
Outside Counsel: WYDA

RECEIVED  
JUL 01 2003  
TC 1700